

Work Order ID 86806

86806

Page 1

July-06-12 2:56:15 PM

Item ID: D2324 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Strut
 Start Date: 7/06/12 Start Qty: 12.00 *12* Cust Item ID:
 Required Date: 8/03/12 Req'd Qty: 12.00 *12* Customer:
 Reference:

Approvals: Process Plan: Date: 12-07-9 Tooling: Date: Run Start *NR1*
 QC: Date: SPC (Y/N): Date: Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D2324	Rev C

100	Small Fab	0.00							
100									
Small Fab	Memo	0.00							
Small Fab	Assemble as per Dwg D2324.								

110	QC5- Inspect part completeness to step on W/O	0.00							
110									
QC	Memo	0.00							
Quality Control									

120	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum	0.00							
120									
Powdercoat	Memo	0.00							
Powder Coating									

START TIME: 10:10 OVEN TEMPERATURE:
 FINISH TIME: 10:40

3200F

10:40

M12184

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Page 2

Quality Control

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

July-06-12 2:56:14 PM

Page 1

Work Order ID: 86806

Parent Item: D2324

Parent Item Name: Strut

Start Date: 7/06/12

Required Date: 8/03/12

Start Qty: 12.00

Required Qty: 12.00

Comments: IPP: E03.02.28Reformat; Incorporated D2324-3 & D2324-5KJ/RF

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-12A Bolt		Purchased	No			100	Each	50.0000	2	24		7/12/07/11	
						<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			
						ST351		50					
						114536		1					
						121825		49					
AN960JD10 Washer	NAS1149D0363J	Purchased	No			100	Each	0.0000	4	48		7/12/07/11	
D2324-3 Bar		Manufactured	No			100	Each	9.0000	1	12		7/12/07/11	
						<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			
						GA		9					
						66193		0					
						82676		9					
D2324-5 Strap		Manufactured	No			100	Each	36.0000	2	24		7/12/07/11	
						<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			
						GA		36					
						86327		36					
MS21042L3 Nut		Purchased	No			100	Each	3,318.0000	2	24		7/12/07/11	
						<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>			
						ST300		1318					
						117885		32					
						119017		771					
						119075		138					
						121444		377					
						ST317		2000					
						122141		2000					

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

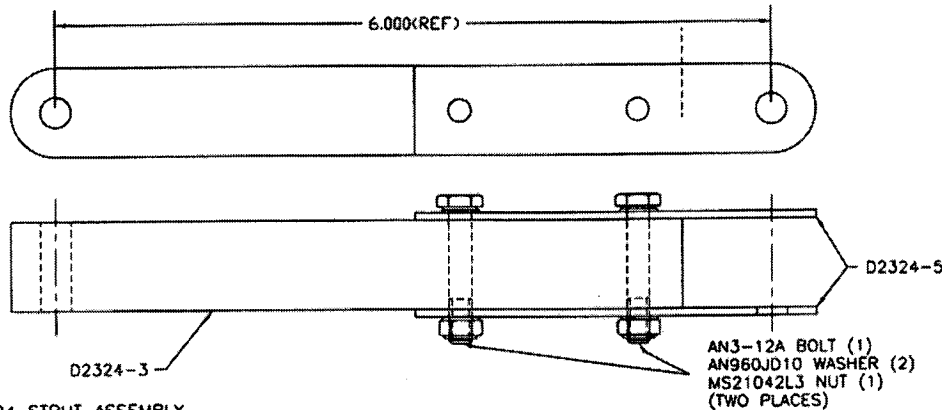
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

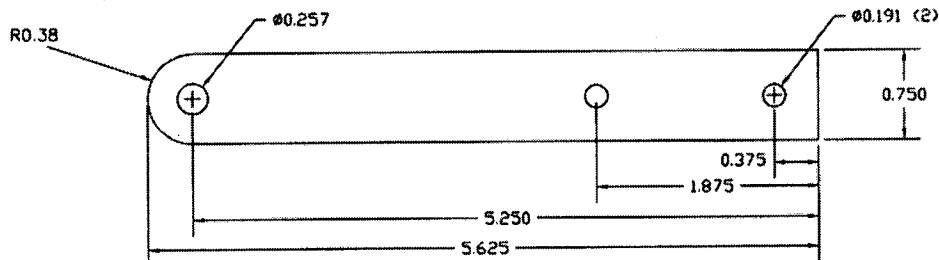
NOTE: Date & initial all entries

DART

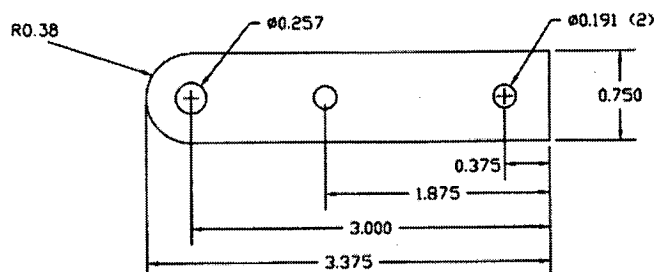
DESIGN	DRAWN BY	DART AEROSPACE LTD	
B WILLIAMS	PH	VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2324	REV. C SHEET 1 OF 1
DATE 04.12.14	TITLE STRUT		SCALE
A	94.11.08	NEW ISSUE	
B	96.05.07	UPDATE MATERIALS	
C	04.12.14	UPDATE NOTES	

RELEASED04.12.16 *[Signature]***D2324 STRUT ASSEMBLY**

1) IDENTIFY WITH DART P/N D2324 USING FINE POINT PERMANENT INK MARKER

**D2324-3**

- 1) MATERIAL: 6061-T6/T651 BAR (QQ-A-200/8) 0.75 X 0.75 (REF DART SPEC. M6061T6B0.750X0.750)
- 2) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1 POWDERCOAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

**D2324-5**

- 1) MATERIAL: AISI 304/316 STAINLESS STEEL SHEET 16 GAUGE (0.063 THICK) (REF DART SPEC. M304S16GA)
- 2) FINISH: POWDERCOAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.015
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 84806
[Signature]

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries